# Sandy J

#### Senior Full Stack Developer

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#### **SUMMARY**

As a full stack and blockchain developer with 8 years of experience, I have a proven track record of delivering high-quality software solutions. My expertise in various programming languages and frameworks enables me to build scalable and secure applications.

I have extensive experience in front-end and back-end development, with a focus on delivering exceptional user experiences. Additionally, my proficiency in blockchain technologies enables me to develop decentralized applications that leverage the benefits of blockchain. I am a self-motivated and detail-oriented individual, always striving to stay up-to-date with the latest advancements in the field.

#### **EXPERIENCE**

## Lead Frontend & Web3 Developer

#### **Houdiniswap** (Remote)

Swap without a trace! Break the link between sending and receiving crypto wallets. You don't walk around with a nametag of your net worth in real life, so why should crypto be any different?

- Designed and developed user interface using React/Vite/Redux
- POOF token deployed and integrated with Web3 on the main website
- Collaborated with backend developers to integrate frontend with RESTful APIs and GraphQL
- Maintaining codebase using Git and Github, adding new features consistently.
- Implemented frontend CI / CD using Github Actions / Vercel
- AWS services like Lamda, EC2, Elastic Beanstalk for backend CI/CD

#### Full Stack & Blockchain Developer

#### **Self Employed (Contract)**

Licensed and trained to provide independent contracting services. Where required professional licenses are valid in Florida, New York and Internationally.

- Designed and developed user interface for web applications using React/Redux
- Worked with UX designers to implement responsive and accessible designs that met user needs
- Utilized Next.js framework to build server-rendered React applications with efficient client-side routing
- Solidity smart contract work (ERC20, ERC721, ERC1155) & Web3 integration using Web3.js / Ethers.js / Wagmi
- Collaborated with backend developers to integrate frontend with RESTful APIs and GraphOL
- Participated in code reviews and contributed to team knowledge sharing sessions to improve code quality and best practices
- Implemented automated testing and CI/CD processes to improve code quality and performance

## **EDUCATION**

Bachelor's degree, Computer Science

**University of Szeged** 

**2009 - 2013** 

#### **TECH STACK**

Frontend Backend

**Blockchain** 

**Mobile App Development** 

**Design mockups and wireframes** 

HTML / CSS / JavaScript

React / Next / Redux

MaterialUI / Tailwind / chakra

jQuery / Bootstrap

Webpack / Babel / Grunt / Gulp

Node / Express / Nest

Laravel / Django

MongoDB / MySQL / PostgreSQL

**RESTful API / GraphQL** 

AWS / Azure / Heroku / Jenkins

**Docker / Kubernetes** 

Git / Github / Gitlab

Powered by CY Enhancy

## **EXPERIENCE**

#### Frontend Developer

#### **BMC Software (Full-time)**

BMC helps customers run and reinvent their businesses with open, scalable, and modular solutions to complex IT problems.

- Built and maintained responsive web pages and applications using HTML, CSS, and JavaScript
- Worked with Adobe Creative Suite to design and develop user interfaces that met brand standards and client requirements
- Utilized React and Redux frameworks to build reusable components and manage state
- Stayed up to date on emerging frontend technologies and shared new insights with the team

#### **TECH STACK**

**Tool / Technology** 

## **SKILLS**

Team work	••••
Communication	••••
Agile Development	••••
Project Management	